

REMARKS

Claims 1, 3, 7, 8, 10, 11, 19, 20, 24 and 25 have been amended. Claims 26-29 have been added. Thus, Claims 1-3, 6-8, 10-11, and 19-29 are pending in this application.

All amendments have been made to more clearly define the present invention. According to the present invention a motor control parameter is generated using two setpoints. For example, unit FB6 in Fig. 2 shows such a unit. In this embodiment, a speed variable generated from a first variable (displacement or position) determines a first setpoint fed to this unit. A second setpoint can be determined from two variables, namely the displacement/position x and the pressure p which is measured by a respective sensor. To this end, the first variable is used to determine a pressure value (first internal variable), for example, by means of the functional unit FB2. This internal variable is then corrected by the actual pressure value (second variable), for example by means of a subtractor AS. Thus, a second setpoint is generated which is fed to the unit FB6.

In addition, as defined in the dependent claims, a second internal pressure variable can be generated using a third variable (the time t). Then, a threshold x_{max} is used to select by means of the first variable either the first or second internal pressure variable for generating the second setpoint.

Applicant believes that all claims are now clearly defined and that this specific arrangement and method is neither shown nor suggested in any of the prior art cited.

SUMMARY

In light of the above remarks, reconsideration and withdrawal of the outstanding rejection is respectfully requested. It is further submitted that the application is now in condition for allowance and early notice of the same is earnestly solicited. Should the Examiner have any questions, comments or suggestions in furtherance of the prosecution of this application, the Examiner is invited to contact the agent of record by telephone or facsimile.

Applicants do not believe that any other fees are due at this time; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to this document, the

Commissioner is authorized to deduct the fees from Deposit Account No. 02-0383, (*formerly Baker & Botts, L.L.P.*) Order Number 071308.0167.

BAKER BOTT S L.L.P.

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